			111
	Application No.	Applicant(s)	100
Nation of Allawahility	10/065,440	MILLER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Ronnie Mancho	3663	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subjection.	application. If not included ion will be mailed in due co	d ourse. THIS
1. This communication is responsive to 7/01/04.			
2. ☑ The allowed claim(s) is/are <u>1-20</u> .			
3. \boxtimes The drawings filed on <u>17 October 2002</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No		on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (P7	O-948) attached	
1) hereto or 2) to Paper No./Mail Date	<i>:</i>		
(b) including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment or in th	e Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dra	wings in the front (not the t 21(d).	oack) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			ote the
		,	
Attachment(s)	•		
1. Notice of References Cited (PTO-892)		al Patent Application (PTO	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail		
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 	08), 7. 🔲 Examiner's Ame	ndment/Comment	1/11-
4. Examiner's Comment Regarding Requirement for Deposit	8. 🔀 Examiner's State	ement of Reasons/for Allow	etry fer
of Biological Material	9. 🔲 Other	THOMAS G. SUPERVISORY PATE	ENT EXAMINE.

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Regarding independent claims 1, 10, and 17, the applicant's particular system and associated method comprising [receiving at said reference vehicle, by way of an inter-vehicle communication network, a target vehicle data communicated from said target vehicle; and modifying said reference vehicle headway distance as a function of said target vehicle data]... in combination with the other limitations of the claims, was not disclosed by, would not have been obvious over, nor would have been fairly suggested by the prior art of record.

The dependent claims, being further limiting to the independent claims, definite and enabled by the Specification are also allowed.

The closest prior art, Isogai et al (2001/0039472) disclose [a similar vehicular adaptive control system]. Isogai et al do not disclose [receiving at said reference vehicle, by way of an inter-vehicle communication network, a target vehicle data communicated from said target vehicle; and modifying said reference vehicle headway distance as a function of said target vehicle data]. Thus, the closest prior art fails to anticipate or render Applicant's limitations above obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 3663

Communication

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ronnie Mancho whose telephone number is 703-305-6318. The examiner can normally be reached on Mon-Thurs: 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Black can be reached on 703-305-8233. The fax phone number for the organization where this application or proceeding is assigned is 703-305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

11/13/04

THOMAS G. BLACK
SUPERVISORY PATENT EXAMINER
GROUP THOSE